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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Holmes et al.	Group Art Unit: 1753
Application No: 10/637,186	Examiner: Unknown
Confirmation No: 3944	Attorney Docket No: PION.2.US
Filed: 08/08/2003	
Title: SELECTABLE ION CONCENTRATIONS WITH ELECTROLYTIC ION EXCHANGE	December 20, 2004 San Francisco, California

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir/Madam:

Attached hereto is a PTO-SB08 form listing documents believed relevant to the subject application. It is respectfully requested that these documents be considered by the Examiner and an initialed copy of the form be returned to the undersigned.

Applicant believes this Information Disclosure Statement should be considered by the Office because it is being filed before the first office action on the merits.

It is believed that no fee is due for the filing of this Information Disclosure Statement. However, if any fee is due, the Commissioner is hereby authorized to charge payment of any such fees to Deposit Account No. 10-0258.

Also, if any Petition is required for the filing of this Information Disclosure Statement, such Petition is requested herein.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office at (703) 872-9306 on the date shown below.

By: \_\_\_\_\_  
Hilde Susan Jaegtnes

Date: December 20, 2004

It is believed that this disclosure complies with the requirements of 37 C.F.R. §§ 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedures §707.05(b). If for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

Except for US patents, published US patent applications and pending US patent documents, a copy of each document is enclosed.

Some of the documents may have markings thereon. No significance is meant to be attached to the markings.

With regard to any translations which may be provided herewith, the undersigned does not know how the translations were made, or by whom the translations were made. Therefore, no representation is being made as to the accuracy of any translation.

These documents are not necessarily analogous.

Respectfully submitted,  
JANAH & ASSOCIATES, P.C.

Date: December 20, 2004

By:

  
Ashok K. Janah  
Reg. No. 37487

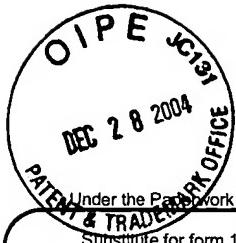
Please direct all telephone calls to:

Ashok K. Janah  
(415) 538-1555

Please send all correspondence to:

Janah & Associates  
650 Delancey Street, Suite 106  
San Francisco, CA 94107

Encl.



PTO/SB/08A (08-03)

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(Use as many sheets as necessary)

Sheet

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of 12

**Complete if Known**

Application Number	10/637,186
Filing Date	08/08/2003
First Named Inventor	Holmes et al.
Art Unit	1753
Examiner Name	Unknown
Attorney Docket Number	PION.2.US

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Number-Kind Code <sup>2</sup> ( <i>if known</i> )					
		US- 5,788,826	08-04-1998	Nyberg	
		US- 3,645,884	02-29-1972	Gilliland	
		US- 4,032,452	06-28-1977	Davis	
		US- 4,465,573	08-14-1984	O'Hare	
		US- 2,829,095	04-01-1958	Oda	
		US- 4,024,043	05-17-1977	Dege	
		US- 4,107,015	08-15-1978	Chlanda	
		US- 4,888,098	12-19-1989	Nyberg et al.	
		US- 5,007,989	04-16-1991	Nyberg et al.	
		US- 5,019,235	05-28-1991	Nyberg et al.	
		US- 3,654,125	04-04-1972	Leitz et al.	
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )						
		WO 03/020404	03-13-2003	Eltek S.P.A.		
		WO 02/079098	10-10-2002	Eltek S.P.A.		

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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<b>Art Unit</b>	1753		
<b>Examiner Name</b>	Unknown		
<b>Attorney Docket Number</b>	PION.2.US		

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Webster's Ninth New Collegiate Dictionary, © 1991 by Merriam-Webster Inc., page 283 ("contiguous")	

Examiner Signature	Date Considered

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